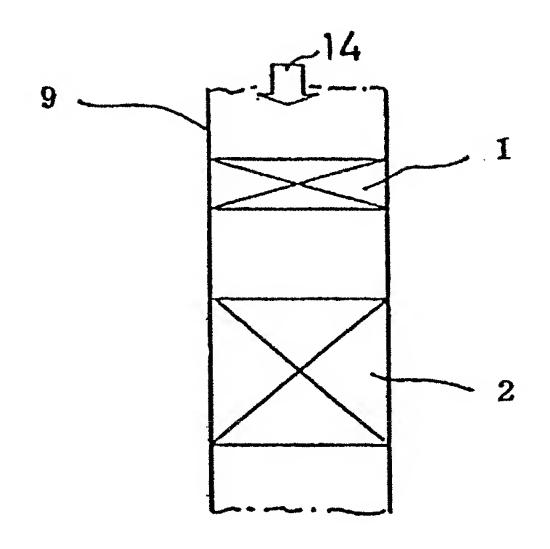
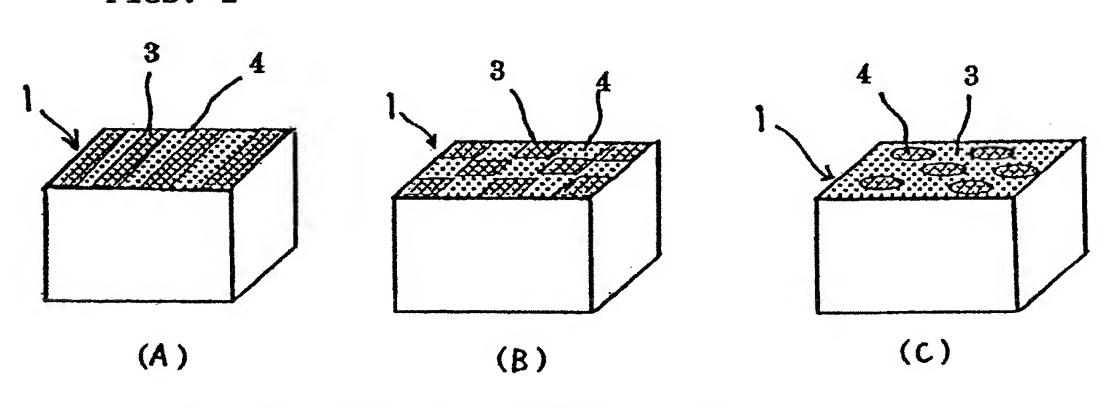
FIG. 1



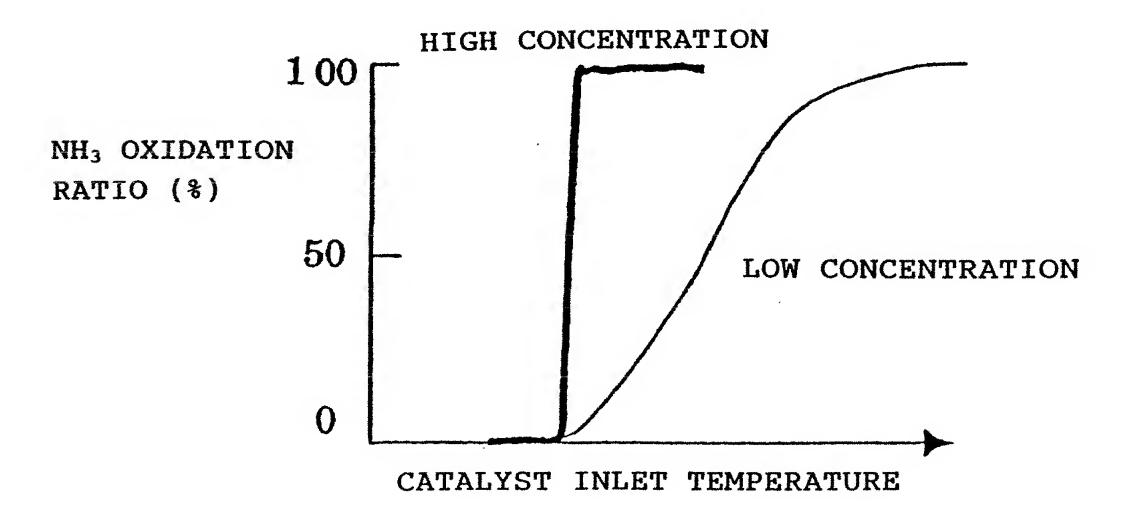
- 1: PRE-TREATMENT CATALYST LAYER
- 2: NH₃ DECOMPOSITION CATALYST LAYER
- 9: CATALYST TOWER
- 14: GAS TO BE TREATED

FIGS. 2



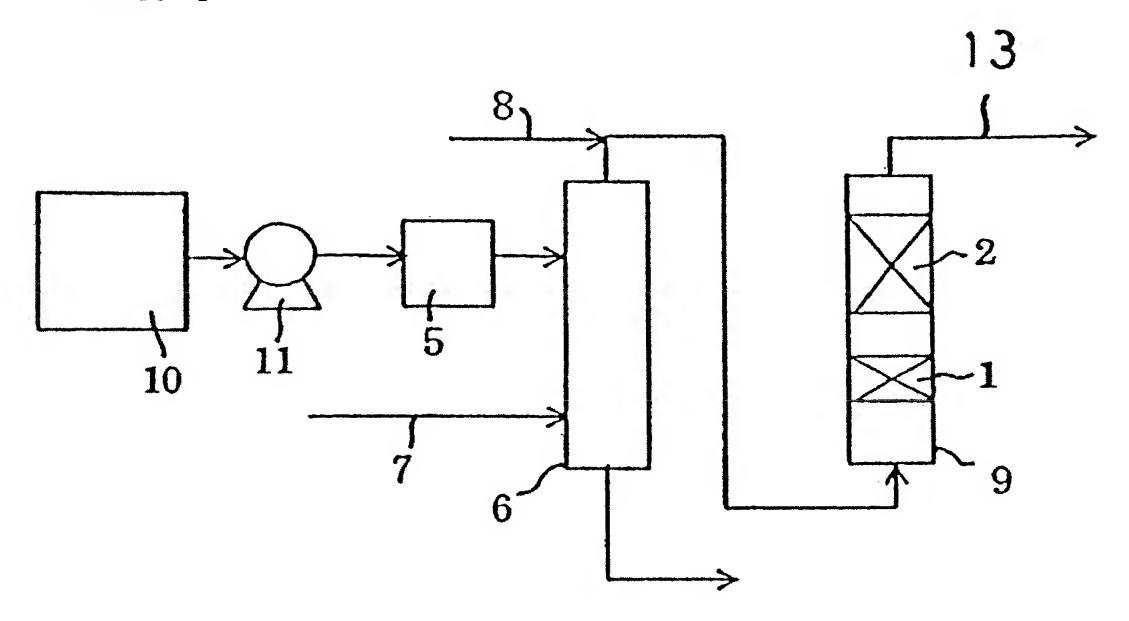
- 1: PRE-TREATMENT CATALYST LAYER
- 3: CATALYST LAYER HAVING NH3 OXIDATION COMPONENT
- 4: CATALYST LAYER NOT HAVING NH3 OXIDATION COMPONENT

FIG. 3



Ser. No. 10/579,368 July 2009

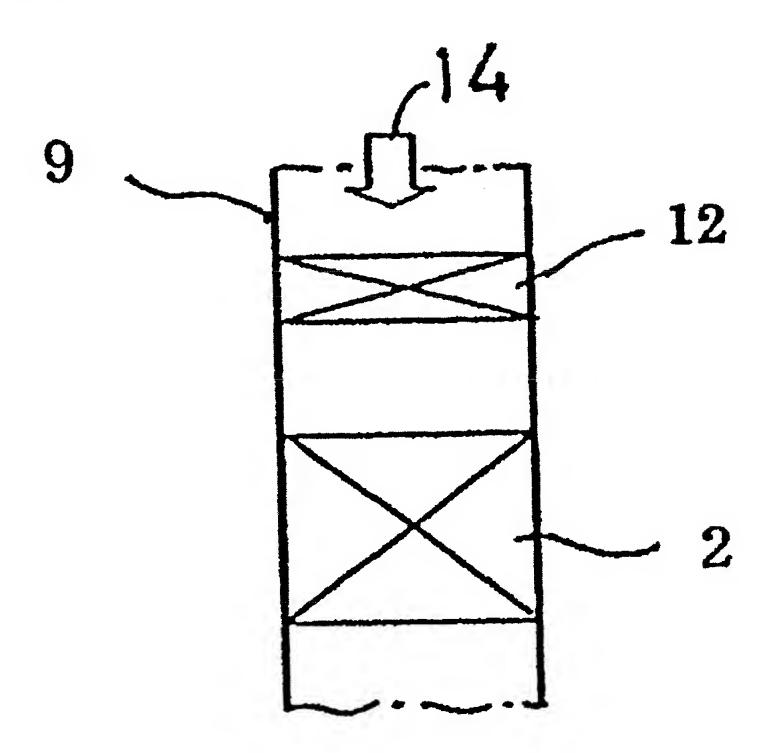
FIG. 4



- 1: PRE-TREATMENT CATALYST LAYER
- 2: NH₃ DECOMPOSITION CATALYST LAYER
- 5: PREHEATER
- 6: STRIPPING TOWER
- 7: CARRIER GAS
- 8: DILUENT AIR
- 9: CATALYST TOWER
- 10: NEUTRALIZATION TANK
- 11: PUMP
- 13: TREATED GAS

Ser. No. 10/579,368 July 2009

FIG. 5



2: NH₃ DECOMPOSITION CATALYST LAYER

9: CATALYST TOWER

12: NOBLE METAL-BASE OXIDATION CATALYST LAYER

14: GAS TO BE TREATED